```
In [59]: sub1=int(input("English:"))
         sub2=int(input("Tamil:"))
         sub3=int(input("Maths:"))
         sub4=int(input("Science:"))
         sub5=int(input("Social:"))
         Total=sub1+sub2+sub3+sub4+sub5
         print("Total:",Total)
         per=Total//5
         print("per:", per)
         if per>=90:
             print("Distinction")
         elif per>=80 and per<90:</pre>
                 print("First class")
         elif per>=70 and per<80:</pre>
                      print("Second class")
         elif per>=60 and per<70:</pre>
                          print("Third class")
         elif per<60:</pre>
                              print("Fail")
         English:90
         Tamil:90
         Maths:90
         Science:90
         Social:90
         Total: 450
         per: 90
         Distinction
In [ ]:
```